

BLADEN COUNTY--Continued

343900078383205. County number, BL-131.

LOCATION.--Lat 34°39'00", long 78°38'36", Hydrologic Unit 03030005, north of Elizabethtown on State Highways 41 and 87 at vacant Alamac Knit Fabrics, Inc. plant.

AQUIFER.--Black Creek, upper Cape Fear, and lower Cape Fear aquifers of Late Cretaceous age.

WELL CHARACTERISTICS.--Drilled unused supply well, depth 482 ft (reported), screened at various intervals between 200 and 482 ft (reported).

INSTRUMENTATION.--Measured periodically with steel tape.

DATUM.--Land-surface datum is 137.7 ft above NGVD of 1929. Measuring point: Top of well access pipe in pump pedestal, 2.8 ft above land-surface datum.

REMARKS.--Well is part of southern Coastal Plain ground-water level monitoring study.

PERIOD OF RECORD.--December 1988 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 138.5 ft below land-surface datum, Mar. 27, 2002; lowest water level measured, 197.2 ft below land-surface datum, June 14, 1996.

WATER LEVELS IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
MAR 27	138.5	JUN 06	149.9	SEP 02	143.0

